Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 10 Jun 2023 until 23:59 on Sunday 11 Jun 2023

Forecast Issued on Friday 09 Jun 2023 at 16:05 by Met Office Aberdeen

Confidence: High confidence for a dry and sunny day on Saturday and feeling quite warm. Uncertainty in the timing of shower development, risk of thundery showers in the west on Sunday and Monday.

Headline for Saturday 10 Jun 2023: A dry, bright and sunny day, feeling warm and a little humid despite fresh or strong southeasterly winds.

Mountain weather hazards on Saturday 10 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Sunny intervals	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	10%

Forecast for Saturday 10 Jun 2023

Weather: Dry and mostly clear overnight, coastal cloud may affect more eastern hills by drifting inland. Another dry and sunny day for all ranges but feeling quite warm and humid. Cloud will build during the evening and there is a small risk of a shower developing.

Chance of cloud-free hill tops above 800m: 90% most summits clear all day, perhaps some patchy cloud in the east at first.

Low Cloud and visibility: Patchy low cloud above 600m early in the morning and later the day, more so around eastern ranges, generally very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Saturday 10 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/16 S	18/21 S	21/26 S	24/30 S	29/38 S	32/41 SE	25/34 S	25/32 S	27/33 S
900	7/9 S	11/14 S	12/18 S	15/22 S	22/30 S	22/31 SE	20/28 S	20/27 S	20/26 S
600	2/4 E	3/5 SE	3/7 S	6/12 S	17/28 S	17/29 S	16/28 S	14/24 S	12/21 S
300	2/8 SW	2/7 W	1/4 SE	6/12 SE	12/23 SE	13/24 SE	11/22 SE	7/14 E	6/14 E
Glen	3/8 W	2/5 NW	2/5 E	5/9 E	10/20 SE	10/21 SE	9/20 SE	5/9 E	4/8 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/8	12/8	12/8	12/8	13/8	13/8	14/9	13/8	12/7
900	10/9	11/8	12/10	14/11	15/11	16/11	16/12	14/10	12/9
600	8/7	8/7	11/11	16/15	18/14	18/14	17/14	15/12	13/11
300	8/7	7/6	10/10	17/16	21/18	21/18	18/16	14/13	12/11
Glen	6/6	6/5	10/10	17/16	22/19	21/19	19/17	14/13	11/11
Freezing Level*	2600m	2500m	2500m	2500m	2600m	2700m	2800m	2900m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A fresh or strong breeze on the summits will perhaps help with the warm temperatures but a risk of sunburn is high with strong UV levels.

Forecast for Sunday 11 Jun 2023
Weather: A cloudy start with the risk of a few showers for western ranges, these may be thundery. Turning brighter with sunny spells through the morning and feeling very warm and humid. A few showers may develop during the afternoon, especially for ranges west of the A9, and these could turn heavy with hail or thunder mixed in.

Maximum wind: Southeasterly 10mph gust 20 mph, stronger gusts likely near any heavy showers.

Chance of cloud-free hill tops above 800m: 90%, cloud may lower in heavy showers in the afternoon.

Low Cloud and visibility: Patchy cloud at times around 600m may become more scattered in heavier showers shrouding the summits temporarily.

Temperature: **Glens:** Plus 13 rising to 24 Celsius.
At 800m: Plus 9 rising to 15 Celsius.
Freezing level: Above all summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.